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Trans. of Japanese patent 14608/61 by Direction of
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Another trans. is available from OTS or SLA \$1.10 as
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DESCRIPTORS: *Oxygen compounds, Synthesis
(Chemistry), Metallic compounds, *Carbonyl radicals,
*Catalysts.

(Chemistry--Physical, TT, v. 10, no. 10)

63-27245

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<p>Amaniya, Tozoo. SYNTHESIS FOR OXYGENOUS COMPOUNDS BY METAL CARBONYL CATALYST. [1962] 6p. Order from OTS or SLA \$1.10 62-18763</p> <p>Trans. of published Japanese patent 36-14608, appl. no. 33-8441, 31 Mar 58, by Agency of Industrial Science and Technology.</p> <p>DESCRIPTORS: *Oxygen compounds, Synthesis (Chemistry), *Catalysts, *Metalorganic compounds, Cobalt compounds, Iron compounds, Carbonyl radicals, Ion exchange resins, Ethylenes.</p> <p>The invention concerns a synthesis for oxygenous compounds by the addition of carbon monoxide and hydrogen to the olefinic double bond, by the use of carbonyl compounds of metals, such as iron, cobalt, etc., as catalyst, and by adding carbon monoxide and (Engineering--Chemical, TT, v. 10, no. 1) (over)</p>	<p>62-18763</p> <p>I. Amamiya, T. II. Patent (Japan) pub. 36-14608</p> <p>Office of Technical Services</p>
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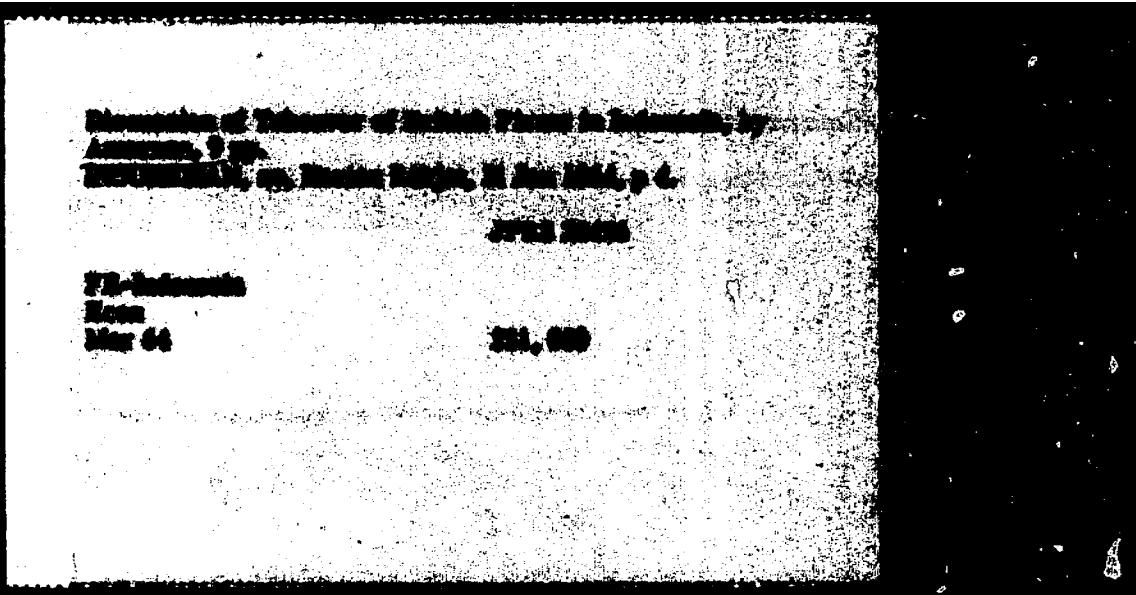
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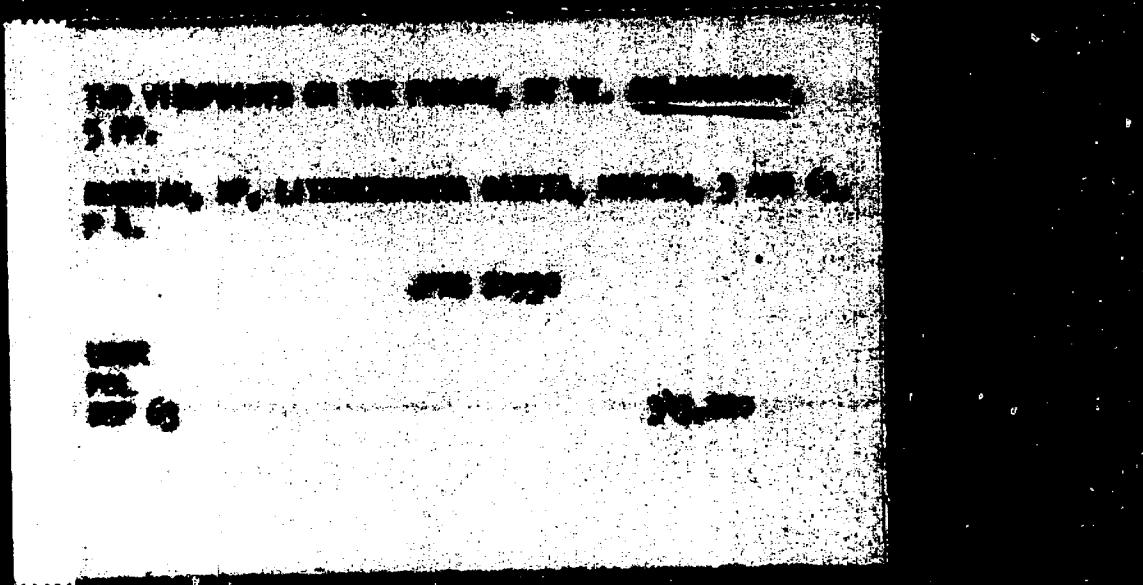
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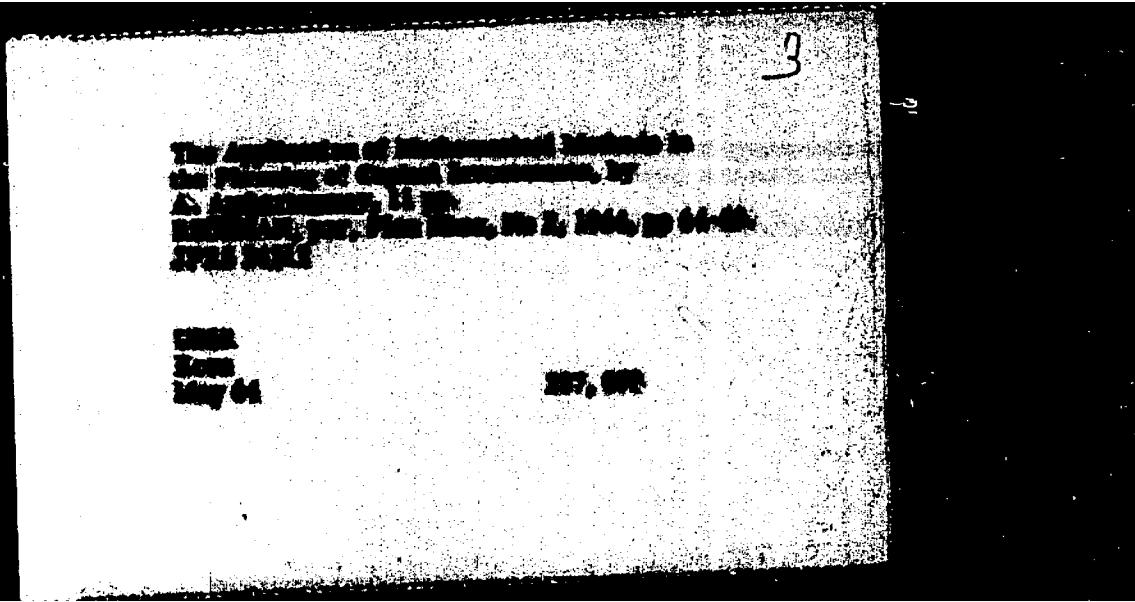
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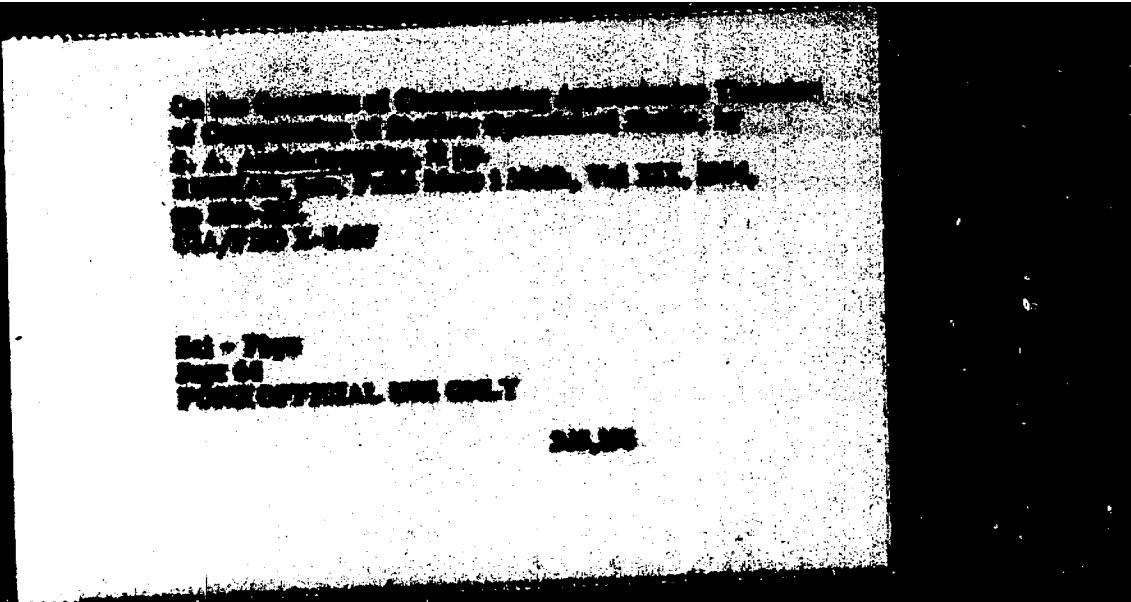
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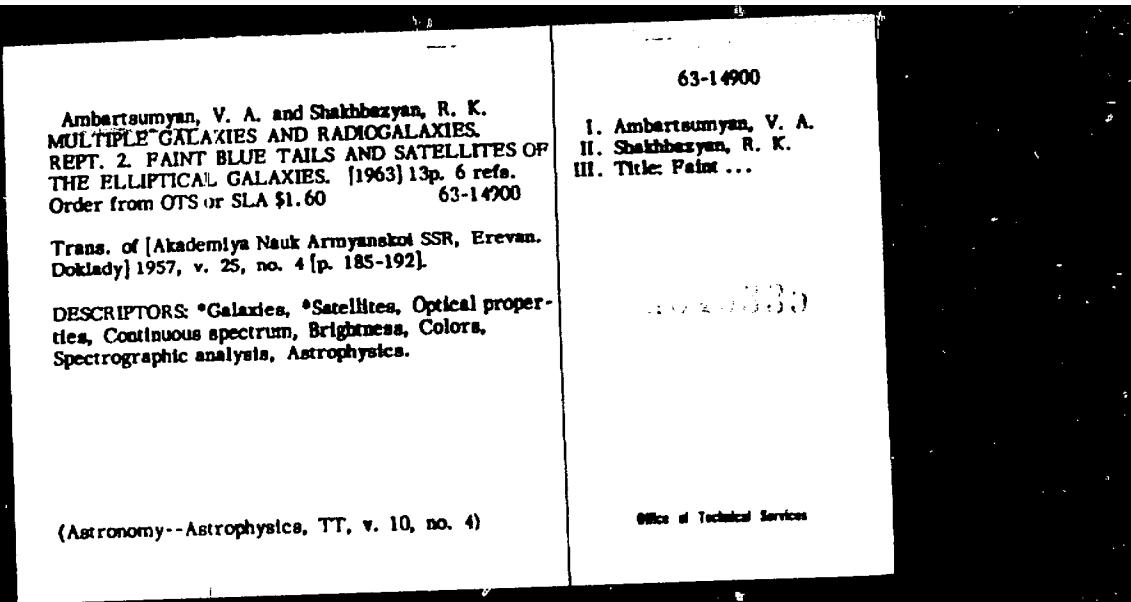
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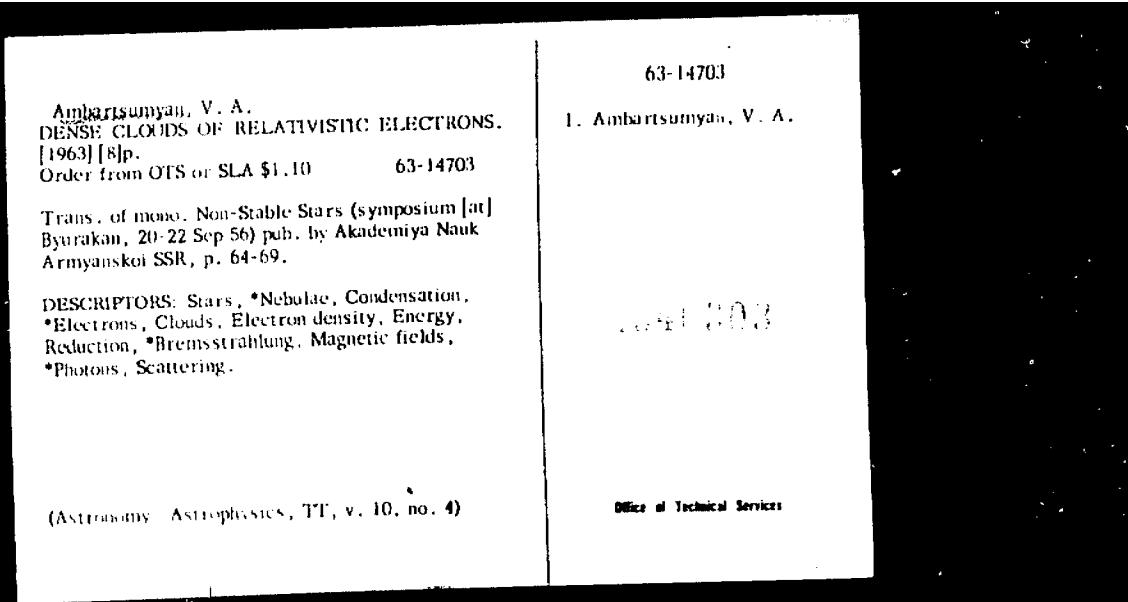
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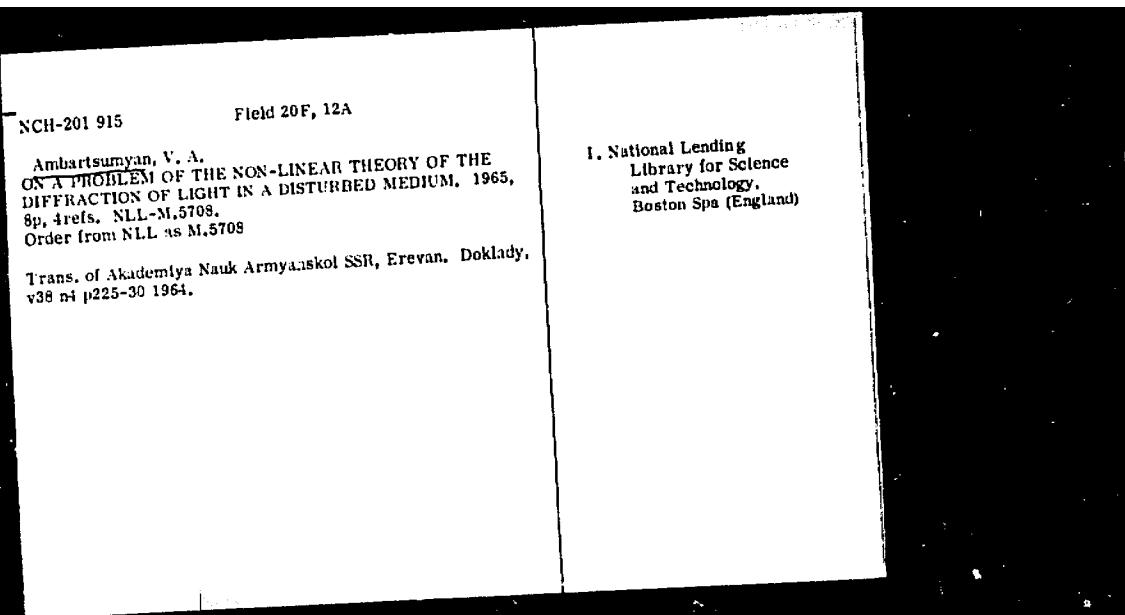
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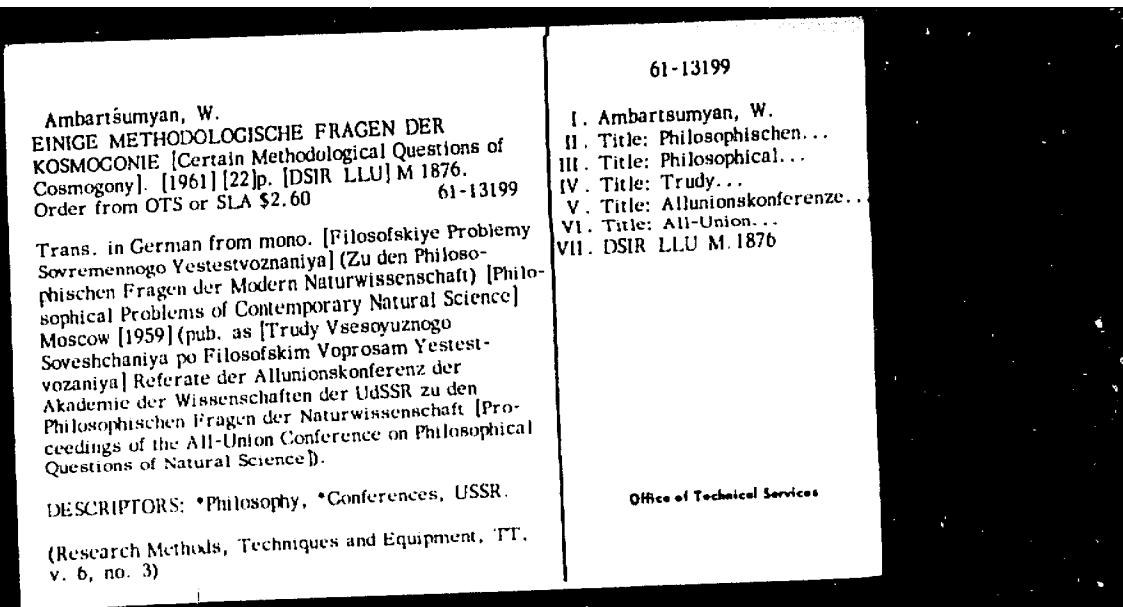
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